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FACSIMILE INFORMATION SHEET

FROM: Kathryn R. Doyle, Ph.D.
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TO: OFFICE OF INITIAL PATENT EXAMINATION FAX NO: (571) 273-8300

DATE: *December 8, 2005* RE: *10/534605*

NUMBER OF PAGES (INCLUDING COVER): *5*

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I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FILED VIA FACSIMILE TO OFFICE OF INITIAL PATENT EXAMINATION (OIPE), CENTRAL FAX NO. (571) 273-8300, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON THE DATE INDICATED BELOW.

BY: John A. CocchiDATE: 12/8/2005**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****In re Application of:**

Albert B. DEISSEROTH, et al.

Group Art Unit: To Be Assigned

Application No.: 10/534,605

Examiner: To Be Assigned

Filed: May 11, 2005

Attorney Docket No. 471625001US1

Title: ADENOVIRAL VECTOR VACCINE

Mail Stop OIPE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**REVOCATION OF POWER OF ATTORNEY
AND APPOINTMENT OF NEW ATTORNEY**

Applicants, Yale University, of the entire right, title and interest in the above-referenced patent application, by virtue of assignment from inventor Albert B. Deisseroth filed in the USPTO on December 8, 2005, a copy of which is attached, hereby revoke the power of attorney to all previous powers of attorney and appoint the attorneys/agents associated with Customer No. 23973, namely:

DRINKER BIDDLE & REATH LLP

One Logan Square
18th & Cherry Streets
Philadelphia, PA 19103-6996
Tel.: (215) 988.2700
FAX.: (215) 988.2757

PHIP4650751

to prosecute the above-identified application and to transact all business in the Patent and Trademark Office in connection therewith.

Respectfully submitted,

11/17/05

Date

Dorothy K. Robinson

Dorothy K. Robinson
Vice-President and General Counsel
Yale University
Two Whitney Avenue
New Haven, CT 06511

/dp

PHILPA46507511

Attorney Docket No. 47162-5001US1

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, **Albert B. Deisseroth**, a citizen of the United States of America, post office address of 9610 Limar Way, San Diego, California 92129, hereinafter generally referred to as "ASSIGNOR," has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers unto, **YALE UNIVERSITY**, a not-for-profit corporation organized and existing under the laws of the State of Connecticut, having a place of business at Two Whitney Avenue, New Haven, Connecticut 06511, (hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

ADENOVIRAL VECTOR VACCINE

As set forth in this United States Patent Application

Check applicable box(es): ☐ executed concurrently herewith,
 ☐ executed on _____,
 ☒ Serial No. 10/534,605 Filed 5/11/2005 and
 ☒ Serial No. 60/425,286 Filed 11/12/2002 and
 ☒ Serial No. PCT/US2003/036237 Filed 11/12/2003

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

PHIP4725701

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting the invention or inventions, improvements and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Drinker Biddle & Reath LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Drinker Biddle & Reath LLP** do not personally represent ASSIGNOR OR ASSIGNOR'S legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to see its own independent legal counsel.

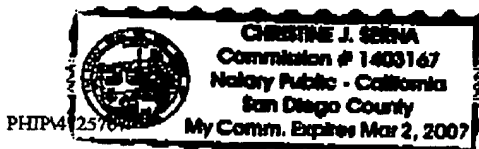
12/08/05
(Date)

Albert B. Deisseroth
ALBERT B. DEISSEROTH

STATE of California :

COUNTY of San Diego SS :

On this 2 day of December 2005, before me, a notary public in and for said county, appeared **ALBERT B. DEISSEROTH**, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and who acknowledged to me that he/she signed, sealed, and delivered the said instrument as his/her own free and voluntary act for the uses and purposes therein set forth.



Christine J. Seena
Notary Public
My Commission Expires: March 2, 2007